



City of Seattle Pre-Application Site Visit Report

November 17, 2010

This report represents a preliminary determination of project requirements based on your Pre-Application Site Visit (PASV). The PASV Field Assessment and Report is completed by DPD site inspectors and is compiled from initial project information submitted by the applicant.

Project Summary			
AP/Project No.	6265809	Ground Disturbance	Y
Application Template	BLDG	PASV Required This Permit	Y
Application Type	CONSTRUCTION AND DEVELOPMENT	Date PASV Completed	11/09/10
Category	INDUSTRIAL	PASV Done Under	
DPD Review Type	FULL	Permit Remarks	LU #3011805
Address	1135 S Webster St		
Location			
Zoning		Applicant	MARK CLEMENT P O BOX 3707 MC 1W-09 SEATTLE WA 98124-2207 (206) 617-2944
King County APN	0022000005		
Permit Status	Initial Information Collected		
Description of Work	Boeing is making major improvements to it's existing North storm water system. This will accomplish through BPM'S, filtration and a water quality vault system.	Applicant Email	mark.d.clement@boeing.com
		Linked AP/Project Nos.	
SDOT Project No			

For detailed zoning information, click the King County APN number above, or visit <http://web1.seattle.gov/dpd/parceldata/> to find zoning details about your address.

Pre-Application Site Visit (PASV) Report

Contact: Roger E Moore, (206) 733-9039, Roger.Moore@seattle.gov

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 18 months of the above inspection date. After 18 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

- 1) Indicate contours @ 2'-0 intervals.
- 2) Indicate and identify all existing trees, within 50 LF of limits of the proposed work, that are at least six inches in diamemter at 4'-6 above the ground level.

ECA Mapping Unit and Type

This project site appears to include the following ECAs and/or buffers:

Steep slope
Wetland
Liquefaction
Shoreline habitat

Earth Disturbance

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

In addition, provide detailed cross-sections for: proposed swale.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

Existing ROW Conditions

S WEBSTER ST

Street conditions:

Asphalt paving

Visible pavement width is: 20 LF

Curb conditions:

No curb adjacent to site

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

14TH AVE S

Street conditions:

Asphalt paving

Visible pavement width is: 30 LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 6 inches

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Tree Protection

Trees greater than 6 inches in diameter are present on the site but not shown on the site plan. Show the dripline of 1) **all** trees on the site, 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter and 3) **all** trees located in the adjacent ROW. Include common and scientific names for all trees shown. See Director's Rule 16-2008 and CAM 242.

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (DR 16-2009, Volume 2). The CSC Best Management Practices (BMPs) noted below can be found in the Construction Stormwater Control Technical Requirements Manual, available online and from DPD's Public Resource Center.

Show the following on the CSC/Post Construction Soil Amendment Plan:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at: <http://web1.seattle.gov/DPD/InspectionRequest>

Inspectors Notes

Include earthwork calculations with submittal. Indicate total cut quantity and total fill/backfill quantity.

Standard Submittal Requirements for Projects in an ECA

Submit a geotechnical report with the permit intake submittal package. Geotechnical report must be signed and stamped by a geotechnical engineer licensed in the State of Washington per SMC 22.804, SMC 25.09, and Directors Rule (DR) 33-2006

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see SMC 25.09.330A)

Delineate the clearing limits on the site plan

Delineate the steep slope critical area on a site plan based on the survey (per SMC 25.09.020 A3b(5)). Provide area calculations for the steep slope delineation.

Show the steep slope buffer. Generally, the buffer is 15-feet from the top and/or toe of the slope

Construction activity area appears to be within the steep slope critical area and/or its associated buffer. A steep slope variance may be required (see SMC 25.09.180E.1)

Site appears to have areas with wetland vegetation and/or seasonal or permanent saturation; the permit application should be routed to a DPD wetland specialist for further review. Whenever development is proposed within 100 feet of a wetland, the applicant is required to submit a Wetland Site Assessment Report prepared by a qualified wetlands professional that evaluates and identifies wetlands within 100 feet of the subject property line (see SMC 25.09.160). The method for preparing a wetland delineation report shall follow Director's Rule 19-2006, Requirements for Wetland Site Assessment Reports.

Site is mapped as liquefaction prone. Geotechnical report and/or structural calculations are required to address liquefaction potential and, if needed, mitigation (see SMC 25.09.100)

Show 100-foot shoreline habitat buffer. All residences must be 25-feet or more from the ordinary high water mark (OHWM). See SMC 25.09.200

Applicant Next Steps

1. For questions on permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.
2. Review the requirements set forth in this report.
3. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
4. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**